

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	107	((near-field or ("near" adj field) or microscope) and (probe\$1 or tip\$1) and (hook\$2 or curv\$2)).clm.	US-PGPUB; USPAT	OR	OFF	2005/09/26 12:36
S3	2213	((near-field or ("near" adj field) or microscope) and (probe\$1 or tip\$1)).clm.	US-PGPUB; USPAT	OR	OFF	2005/09/26 12:47
S4	199	((near-field or ("near" adj field) or microscope) and (probe\$1 or tip\$1) and (hook\$2 or curv\$2))	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/26 12:21
S5	8811	((near-field or ("near" adj field) or microscope) and (probe\$1 or tip\$1))	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/26 12:26
S6	337	(216/11).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/26 12:22
S7	772	(216/24).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/26 12:22
S8	1251	(216/41).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/26 12:22
S9	459	((near-field or ("near" adj field) or microscope) and (probe\$1 or tip\$1)).ti.	US-PGPUB; USPAT	OR	OFF	2005/09/26 12:25
S10	4163	((near-field or ("near" adj field) or microscope) and (probe\$1 or tip\$1)).ti.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/26 12:26
S11	42	((near-field or ("near" adj field) or microscope) and (probe\$1 or tip\$1) and \$5resist and metal\$3).clm.	US-PGPUB; USPAT	OR	OFF	2005/09/26 12:34
S12	7	("4917462"   "5254854"   "5260824"   "5485536"   "5570441"   "5664036"   "5693938").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/26 12:36
S13	252	((near-field or ("near" adj field) or microscope or (fiber adj optic\$2)) and (probe\$1 or tip\$1) and (hook\$2 or curv\$2)).clm.	US-PGPUB; USPAT	OR	OFF	2005/09/26 12:42
S14	10	("5960147").URPN.	USPAT	OR	OFF	2005/09/26 12:39

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S15	194	((near-field or ("near" adj field) or microscope or (fiber adj optic\$2)) and (probe\$1 or tip\$1)).ti. and (hook\$2 or curv\$2)	US-PGPUB; USPAT	OR	OFF	2005/09/26 12:42
S16	165	S15 not S13	US-PGPUB; USPAT	OR	OFF	2005/09/26 12:45
S17	33	(muramatsu and hiroshi).in. and probe	US-PGPUB; USPAT	OR	OFF	2006/05/05 13:26
S18	1110	(S6 or S7 or S1)	US-PGPUB; USPAT	OR	OFF	2005/09/26 12:46
S19	317	(near-field or ("near" adj field) or microscope or probe\$1) and S18	US-PGPUB; USPAT	OR	OFF	2005/09/26 12:58
S20	22159	((near-field or ("near" adj field) or microscop\$1 or optical or fiber) with probe\$1)	US-PGPUB; USPAT	OR	OFF	2005/09/26 12:59
S21	941	((near-field or ("near" adj field) or microscop\$1 or optical or fiber) and probe\$1).ti.	US-PGPUB; USPAT	OR	OFF	2005/09/26 12:59
S22	70	((near-field or ("near" adj field) or microscop\$1 or optical or fiber) and probe\$1).ti. and etch\$3.clm.	US-PGPUB; USPAT	OR	OFF	2005/09/26 12:59
S23	77	((near-field or ("near" adj field) or microscop\$1 or optical or fiber) and probe\$1).ti. and (etch\$3 or \$5resist).clm.	US-PGPUB; USPAT	OR	OFF	2005/09/26 13:07
S24	360	((near-field or ("near" adj field) or microscop\$1 or optical or fiber) and probe\$1).clm. and (etch\$3 or \$5resist).clm.	US-PGPUB; USPAT	OR	OFF	2005/09/26 13:00
S25	293	S24 not S23	US-PGPUB; USPAT	OR	OFF	2005/09/26 13:00
S26	1769	((near-field or ("near" adj field) or microscop\$1 or optical or fiber) and probe\$1).ti.	EPO; JPO	OR	OFF	2005/09/26 13:07
S27	100	((near-field or ("near" adj field) or microscop\$1 or optical or fiber) and probe\$1).ti. and etch\$3	EPO; JPO	OR	OFF	2005/09/26 13:09
S28	4631	((near-field or ("near" adj field) or microscop\$1 or optical or fiber or AFM) and probe\$1).ti.	DERWENT	OR	OFF	2005/09/26 13:15
S29	17	((near-field or ("near" adj field) or microscop\$1 or optical or fiber or AFM) and probe\$1).ti.	IBM_TDB	OR	OFF	2005/09/26 13:10

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S30	5320	(385/123-128).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/26 13:17
S31	222	((near-field or ("near" adj field) or microscop\$1 or optical or fiber or AFM) and probe\$1) and S30	US-PGPUB; USPAT	OR	OFF	2006/06/06 15:05
S32	1549	(385/12).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/26 13:17
S33	374	((near-field or ("near" adj field) or microscop\$1 or optical or fiber or AFM) and probe\$1) and S32	US-PGPUB; USPAT	OR	OFF	2005/09/26 13:17
S34	95	((near-field or ("near" adj field) or microscop\$1 or optical or fiber or AFM) and probe\$1) and S32 and (etch\$3 or \$5resist)	US-PGPUB; USPAT	OR	OFF	2005/09/26 14:41
S35	11	((near-field or ("near" adj field) or microscop\$1 or optical or fiber or AFM) and probe\$1) and (cavity adj defect\$1)	US-PGPUB; USPAT	OR	OFF	2005/09/26 14:41
S38	36	((chiba near2 norio) (iyoki near2 masato) (muramatsu near2 hiroshi)). in. and (laser and etch\$3)	US-PGPUB; USPAT	OR	OFF	2006/05/05 13:28
S39	1	((chiba near2 norio) (iyoki near2 masato) (muramatsu near2 hiroshi)). in. and \$12pyrrolidone	US-PGPUB; USPAT	OR	OFF	2006/05/05 13:31
S40	126	(remov\$3 or solvent) near10 photoresist near10 \$12pyrrolidone	US-PGPUB; USPAT	OR	OFF	2006/05/05 13:31
S41	36	((chiba near2 norio) (iyoki near2 masato) (muramatsu near2 hiroshi)). in. and spring	US-PGPUB; USPAT	OR	OFF	2006/06/06 15:06
S42	29	((chiba near2 norio) (iyoki near2 masato) (muramatsu near2 hiroshi)). in. and vacuum	US-PGPUB; USPAT	OR	OFF	2006/05/05 13:32
S43	97	((chiba near2 norio) (iyoki near2 masato) (muramatsu near2 hiroshi)). in.	US-PGPUB; USPAT	OR	OFF	2006/06/06 15:06
S45	245	((near-field or ("near" adj field) or microscop\$1 or optical or fiber or AFM) and (probe\$1 or tip) and \$5resist).clm.	US-PGPUB; USPAT	OR	OFF	2006/06/06 15:08

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S46	92	((near-field or ("near" adj field) or microscop\$1 or optical or fiber or AFM) and (probe\$1 or tip) and \$5resist)	EPO; JPO	OR	OFF	2006/06/06 15:08
S47	31	(near-field and probe and cantilever).clm.	US-PGPUB; USPAT	OR	OFF	2006/06/06 15:10
S48	1	(near-field and probe and cantilever and hook-shaped).clm.	US-PGPUB; USPAT	OR	OFF	2006/06/06 15:09
S49	1938	(250/306).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 15:10
S50	303	S49 and \$5resist	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 15:11
S51	247	S49 and \$5resist and etch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 15:11